Attorney's Docket No.: 42390P12245







DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (FOR INTEL CORPORATION PATENT APPLICATIONS)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

NETWORK ABSTRACTION OF INPUT/OUTPUT DEVICES

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tne spec	cification of which	is attached hereto.			
	$\frac{1}{X}$		огцагу 6, 2002 as		
	ت	United States Applica	tion Number1	0/071.312	
		or PCT International	Application Number		
		and was amended on			
		•		licable)	
claim(s), as amended by any a	mendment referred to	contents of the above-iden above. I do not know and	l do not believe that the	claimed
invention	on was ever known or u	ised in the United Stat	es of America before my i	nvention thereof, or pat	ented or
describ	ed in any printed public	cation in any country t	pefore my invention therecate the claimed invention w	or more than one year	prior to
United	States of America more	than one year prior to	this application, nor do I k	now or believe that the i	nvention
has bee	n patented or made the	subject of an inventor's	s certificate issued before t	he date of this application	n in anv
country	foreign to the United	States of America on	an application filed by me	e or my legal representa	atives or
assigns	more than twelve mont	hs (for a utility patent	application) or six months	(for a design patent app	lication)
prior to	this application.				
I ackno 37, Cod	wledge the duty to disclessed of Federal Regulation	lose all information kn s, Section 1.56.	own to me to be material to	o patentability as defined	l in Title
applica	tion(s) for patent or intion for patent or invent	nventor's certificate l	35, United States Code, Se isted below and have als a filing date before that of	o identified below any	foreign
Prior Fo	oreign Application(s):			•	
	APPLICATION	COUNTRY (OR	DATE OF FILING	PRIORITY CLAIMED	
	NUMBER	INDICATE IF PCT)	(day, month, year)		
•				□ No □ Yes	
				□ No □ Yes	
				□ No □ Yes	
	y claim the benefit under onal application(s) listed		es Code, Section 119(e) of	any United States	
	APPLICATION				
	NUMBER	FILING DATE			

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION NUMBER	FILING DATE	STATUS (ISSUED, PENDING, ABANDONED)

I hereby appoint BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP, a firm including: Ramin Aghevli, Reg. No. 43,462; William E. Alford, Reg. No. 37,764; Farzad E. Amini, Reg. No. 42,261; William Thomas Babbitt, Reg. No. 39,591; Jordan Michael Becker, Reg. No. 39,602; Michael A. Bernadicou, Reg. No. 35,934; Roger W. Blakely, Jr., Reg. No. 25,831; R. Alan Burnett, Reg. No. 46,149; Daniel J. Burns, Reg. No. 50,222; Gregory D. Caldwell, Reg. No. 39,926; Thomas M. Coester, Reg. No. 39,637; Robert P. Cogan, Reg. No. 25,049; Donna Jo Coningsby, Reg. No. 41,684; Florin A. Corie, Reg. No. 46,244; James K. Dawson, Reg. No. 41,701; Stephen M. De Klerk, Reg. No. P46,503; Michael Anthony DeSanctis, Reg. No. 39,957; Daniel M. De Vos, Reg. No. 37,813; Justin M. Dillon, Reg. No. 42,486; Sanjeet Dutta, Reg. No. 46,145; Matthew C. Fagan, Reg. No. 37,542; Tarek N. Fahmi, Reg. No. 41,402; Mark C. Farrell, Reg. No. 45,988; George Fountain, Reg. No. 36,374; James Y. Go, Reg. No. 40,621; Mark A. Goldstein, Reg. No. 50,759; James A. Henry, Reg. No. 41,064; Willmore F. Holbrow III, Reg. No. 41,845; Sheryl Sue Holloway, Reg. No. 37,850; George W Hoover II, Reg. No. 32,992; Eric S. Hyman, Reg. No. 30,139; William W. Kidd, Reg. No. 31,772; Walter T. Kim, Reg. No. 42,731; Eric T. King, Reg. No. 44,188; Steven Laut, Reg. No. 47,736; Samuel S. Lee, Reg. No. 42,791; Suk S. Lee, Reg. No. 47,745; Gordon R. Lindeen III, Reg. No. 33,192; Jan Carol Little, Reg. No. 41,181; Julio Loza, Reg. No. 47,758; Joseph Lutz, Reg. No. 43,765; Lawrence Lycke, Reg. No. 38,540; Michael J. Mallie, Reg. No. 36,591; Andre L. Marais, under 37 C.F.R. § 10.9(b); Raul D. Martinez, Reg. No. 46,904; Paul A. Mendonsa, Reg. No. 42,879; Clive D. Menezes, Reg. No. 45,493; Richard A. Nakashima, Reg. No. 42,023; Thien T. Nguyen, Reg. No. 43,835; Thinh V. Nguyen, Reg. No. 42,034; Robert B. O'Rourke, Reg. No. 46,972; Daniel E. Ovanezian, Reg. No. 41,236; Gregg A. Peacock, Reg. No. 45,001; Marina Portnova, Reg. No. 45,750; Michael A. Proksch, Reg. No. 43,021; Randol W. Read, Reg. No. 43,876; William F. Ryann, Reg. 44,313; James H. Salter, Reg. No. 35,668; William W. Schaal, Reg. No. 39,018; James C. Scheller, Reg. No. 31,195; Jeffrey S. Schubert, Reg. No. 43,098; Maria McCormack Sobrino, Reg. No. 31,639; Stanley W. Sokoloff, Reg. No. 25,128; Judith A. Szepesi, Reg. No. 39,393; Ronald S. Tamura, Reg. No. 43,179; Edwin H. Taylor, Reg. No. 25,129; Lance A. Termes, Reg. No. 43,184; John F. Travis, Reg. No. 43,203; Thomas J. Treutler, Reg. No. 51,126; Kerry D. Tweet, Reg. No. 45,959; Mark C. Van Ness, Reg. No. 39,865; Thomas A. Van Zandt, Reg. No. 43,219; Lester J. Vincent, Reg. No. 31,460; Glenn E. Von Tersch, Reg. No. 41,364; John Patrick Ward, Reg. No. 40,216; Mark L. Watson, Reg. No. 46,322; Thomas C. Webster, Reg. No. 46,154; Linda S. Zachariah; and Norman Zafman, Reg. No. 26,250, my patent attorneys, and Jonathan Miller, Reg. No. 48,534; Brent Vecchia, Reg. No. 48,011 and Lehua Wang, Reg. No. 48,023, my patent agents, with offices located at 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025, telephone (310) 207-3800, and Alan K. Aldous, Reg. No. 31,905; Ed Brake, Reg. No. 37,784; Ben Burge, Reg. No. 42,372; Robert A. Burtzlaff, Reg. No. 35,466; Richard C. Calderwood, Reg. No. 35,468; Jeffrey S. Draeger, Reg. No. 41,000; Cynthia Thomas Faatz, Reg No. 39,973; Jeffrey B. Huter, Reg. No. 41,086; John Kacvinsky, Reg. No. 40,040; Seth Z. Kalson, Reg. No. 40,670; David J. Kaplan, Reg. No. 41,105; Peter Lam, Reg. No. 44,855; Anthony M. Martinez, Reg. No. 44,223; Charles A. Mirho, Reg. No. 41,199; Paul Nagy, Reg. No. 37,896; Leo V. Novakoski, Reg. No. 37,198; Thomas C. Reynolds, Reg. No. 32,488; Kenneth M. Seddon, Reg. No. 43,105; Mark Seeley, Reg. No. 32,299; Steven P. Skabrat, Reg. No. 36,279; Howard A. Skaist, Reg. No. 36,008; Robert G. Winkle, Reg. No. 37,474; Sharon Wong, Reg. No. 37,760; Steven D. Yates, Reg. No. 42,242; Calvin E. Wells; Reg. No. 43,256 and Charles K. Young, Reg. No. 39,435; my patent attorneys, and my patent agents, of INTEL CORPORATION, with offices located at 2200 Mission College Blvd., Santa Clara, CA 95052, telephone (408)765-8080; with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

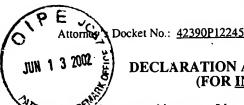
Send correspondence and direct telephone calls to Paul G. Nagy, Reg. No. 37,896
(Name of Attorney or Agent)

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 12400 Wilshire Boulevard, 7th Floor Los Angeles, California 90025 Telephone (310) 207-3800.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of	Sole/First Inventor (given name, family name)	Donald B. Harbin
Inventor's Sign	nature And	Date 4/8/02
Residence	Scottsdale, AZ (City, State)	Citizenship United States (Country)
P. O. Address	6002 E. Marconi 16 Z 18 N. 65 th	Place
	Scottsdale, AZ 85254	
Full Name of	Second/Joint Inventor (given name, family name)	Susan Kromenaker
Inventor's Sign	nature Susan (. Comenally	Date 4/8/02
Residence	Chandler, AZ (City, State)	Citizenship United States (Country)
P. O. Address	4909 W. Joshua #2112	
	Chandler, AZ 85226	
Full Name of	Third/Joint Inventor (given name, family name)	Mark Wunderlich
Inventor's Sign	nature	Date
Residence	Lake Oswego, OR	Citizenship United States
P. O. Address	(City, State) 165 Middlecrest Road	(Country)
	Lake Oswego, OR 97034	
Full Name of	Fourth/Joint Inventor (given name, family name)	
Inventor's Sig	nature	Date
Residence		
Ttobiaciico		Citizenship
	(City , State)	Citizenship(Country)
P. O. Address	(City , State)	





DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (FOR <u>INTEL CORPORATION</u> PATENT APPLICATIONS)

Are below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

	NETWO	RK ABSTRACTION	OF INPUT/OUTP	UT DE	VICES	
the spec	cification of which	is attached hereto. was filed onFehr United States Applicat or PCT International A and was amended on	ion Number application Number	as 10/0)71,312	
claim(s invention describe this app United that been country assigns), as amended by any a on was ever known or a ed in any printed publi dication. I do not know States of America more in patented or made the a foreign to the United	wed and understand the amendment referred to a used in the United State cation in any country by and do not believe that than one year prior to the subject of an inventor's States of America on a ths (for a utility patent and the subject of a utility patent and a utility patent and a utility patent and a utility pate	above. I do not knows of America before the invention at the claimed invention application, nore certificate issued by an application filed	thereof the document of the do	fied specification, included not believe that the vention thereof, or pat or more than one years in public use or on salow or believe that the inedate of this application or my legal represents	ented or r prior to ale in the nvention on in any atives or
I ackno 37, Cod	wledge the duty to disc le of Federal Regulation	lose all information knows, Section 1.56.	own to me to be man	terial to	patentability as defined	1 in Title
applica	tion(s) for patent or i tion for patent or inven	y benefits under Title 3 nventor's certificate li tor's certificate having a	sted below and ha	ive also	identified below any	/ foreign
Prior Fo	oreign Application(s):					
	APPLICATION NUMBER	COUNTRY (OR INDICATE IF PCT)	DATE OF FILI		PRIORITY CLAIMED	
	NUMBER	INDICATE II TCT)	(day, monen, y	<u> </u>	□ No □ Yes	
					□ No □ Yes	
					□ No □ Yes	
I hereby provision	y claim the benefit undo onal application(s) listed	er Title 35, United State d below:	es Code, Section 11	9(e) of a		I
	APPLICATION NUMBER	FILING DATE			•	
I hereby	y claim the benefit und elow and, insofar as th	ler Title 35, United Stane subject matter of each	tes Code, Section 1 ch of the claims of	.20 of ar	ny United States application is not disclose	cation(s) ed in the

prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of

the prior application and the national or PCT international filing date of this application:

Docket No. 42390P12245

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Send correspondence and direct telephone calls to Paul G. Nagy, Reg. No. 37,896
(Name of Attorney or Agent)

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 12400 Wilshire Boulevard, 7th Floor Los Angeles, California 90025 Telephone (310) 207-3800.

hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section and that willful false statements may jeopardize the validity of 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Daniel B. Harbin

Donald B. Harvin
4/8/02
Date 4/8/02
Citizenship United States
—— (Country)
th Place
•
Susan Kromenaker
Date 4/8/02
4
Citizenship United States (Country)
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Mark Wunderlich
-120/07
Citizenship United States
(Country)
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Date
Citizenship (Country)
— (Country)
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INTEL CORPORATION

Docket No. 42390P12245